Fw: casnet ozone FRM

Lachala Kemp to: Kim Olson

08/20/2012 11:35

From: Lachala Kemp/R7/USEPA/US
To: Kim Olson/R7/USEPA/US

Thanks,

Lachala R. Kemp Environmental Engineer Air and Waste Management Division Air Planning and Development Branch U.S. EPA Region VII 901 N. 5th St. Kansas City, Kansas 66101 913.551.7214

To recognize opportunity is the difference between success and failure. ----- Forwarded by Lachala Kemp/R7/USEPA/US on 08/20/2012 11:35 AM -----

From: Andy Hawkins/R7/USEPA/US
To: Joshua Tapp/R7/USEPA/US@EPA

Cc: Lachala Kemp/R7/USEPA/US@EPA, Amy Algoe-Eakin/R7/USEPA/US@EPA

Date: 08/20/2012 10:29 AM Subject: casnet ozone FRM

I was wrong on the CASNET and ozone...

http://www.epa.gov/castnet/javaweb/ozone.html

Ozone Monitoring

In 2011 EPA upgraded all ozone monitoring equipment at CASTNET sites to comply with the requirements in 40 Code of Federal Regulations (CFR) Part 58. Each CASTNET site that measures hourly ozone meets the additional audit requirements and complies with the data reporting deadlines set forth in the CFR. CASTNET ozone data is submitted real-time to AIRNow and is updated on the CASTNET website daily. In addition, CASTNET ozone data is submitted to the Air Quality System (AQS) database managed by EPA's Office of Air Quality Planning and Standards (OAQPS). All ambient monitors that meet regulatory requirements are required to submit data to AQS. Ozone measurements from CASTNET sites will now be used to determine if an area meets, or exceeds, the National Ambient Air Quality Standard (NAAQS). An area is designated out of attainment if the 3-year average annual 4th highest daily maximum 8-hour ozone concentration exceeds 0.075ppm.

Andy Hawkins
U.S. Environmental Protection Agency Region 7
Air and Waste Management Division
Air Planning and Development Branch
901 N. 5th Street
Kansas City, KS 66101

Phone: (913) 551-7179 Fax: (913) 551-9179

Email: hawkins.andy@epa.gov
